

## NEW RECORDS OF LEPIDOPTERA FROM NEW YORK

BY ALEXANDER B. KLOTS

UNIVERSITY OF ROCHESTER

The following records are mostly additions to the "New York State List of Insects" resulting from the author's collecting during 1931. A few records of unusual interest have been included, however, even though they do not constitute definite additions to the State List.

Entomologically at least, 1931 was a very interesting year. The Spring came rather later than usual to Ithaca, with one or two late cold waves. Presumably as a result of these cold spells adults of the leaf-mining Lepidoptera were extraordinarily scarce. Where in a normal year one would be able to collect hundreds of specimens of such genera as *Nepticula*, *Bucculatrix*, *Lithocolletis*, *Parectopa*, *Acrocercops*, etc., scarcely fifty specimens of all such were taken, and it was not until June that the season became more normal.

In listing the records the following abbreviations have been used: "state" signifies that the record is of a species not hitherto recorded from New York; "local" signifies that the record is from a locality in New York from which the species has not hitherto been recorded; !! signifies a record merely of unusual interest.

### Family INCURVARIIDÆ

- !! *Incurvaria russatella* Clem. McLean, 6 & 12 Jl. Very common in damp woods.

### Family NEPTICULIDÆ

- "state" *Obrussa ochrefasciella* Chamb. Ithaca, 26 Jl.

### Family PSYCHIDÆ

- "local" *Solenobia walshella* Clem. McLean, 15 & 20 May.

### Family LYONETIIDÆ

- "local" *Bedellia somnulentella* Z. Ithaca, 4 Aug.  
"local" *Philonome clemensella* Chamb. Ithaca, 25 Je.

## Family GRACILARIIDÆ

- “local” *Lithocolletis crataegella* Clem. Ithaca, 5 Aug.  
 “local” *L. ostensackenella* Fitch. Ithaca, 3 Je.

## Family OECOPHORIDÆ

- “local” *Agonopteryx canella* Bsk. Ithaca, 30 Je.  
 “local” *A. lythrella* Wlsm. Ithaca, 15 Jl.  
 “local” *Semioscopsis aureorella* Dyar. McLean, 5 Apr. Very fresh specimens.

## Family GELECHIIDÆ

- “state” *Symmoca novimundi* Bsk. Ithaca, 31 May & 27 Jl.

## Family LAVERNIDÆ

- “state” *Chrysopeleia purpuriella* Chamb. Ithaca, 16 Je. 1930.  
 “state” *C. ostryaeella* Chamb. Ithaca, 25 Je. 1931.

## Family YPONOMEUTIDÆ

- “local” *Plutella porrectella* L. Clark Reservation, near Jamesville, 16 May.  
 “local” *Argyresthia conjugella* Z. McLean, 27 May.

## Family GLYPHIPTERYGIDÆ

- “state” *Glyphipteryx saurodonta* Meyrick. McLean, 21 Sept. 1930; there is also a specimen in the Cornell University collection from McLean, 31 Aug. '25.

## Family TORTRICIDÆ

- “local” *Epinotia lindana* Fern. Rochester, 17 Sept.  
 “state” *Olethreutes malachitana* Z. Ithaca, 4 Aug.  
 “local” *O. duplex* Wlsm. McLean, bred from *Populus tremuloides*; emerged, 10 Je.  
 “local” *O. hebesana* Wlk. Rochester, 17 Sept.  
 “local” *Cymolomia cornana* Hein. McLean, bred on *Cornus paniculata*; emerged, 24 Je.  
 “local” *Polychrosis yaracana* Kf. McLean, 27 May.  
 “local” *Cnephasia argentana* Clem. Ithaca, 19 Je.  
 “local” *C. listerana* Kf. Ithaca, 14 Jl.

Family **THYRIDIDÆ**

“local” *Thyris maculata* Harr. McLean, 14 Je.

Family **THYATIRIDÆ**

“local” *Habrosyne rectangula* Ottol. Ithaca, 17 Je. 1930; 14 & 22 Je. 1931. May have been imported from Long Island in nursery stock planted on the campus.

Family **GEOMETRIDÆ**

“local” *Stammodes gibbocostata* Wlk. Egypt, 13 Sept. Very common on tree trunks in shaded woods.

Family **NOTODONTIDÆ**

!! *Dasylophia thyatiroides* Wlk. Ithaca, 5 Je. There have been no records since 1883.

Family **LIPARIDÆ**

“local” *Olene pini* Dyar. Ithaca, 14 Jl.

Family **NOCTUIDÆ**

“local” *Parahyphenodes quadralis* B. & McD. Ithaca, 26 Jl.

“local” *Abrostola ovalis* Gn. Ithaca, 5 Je. There is also a specimen in the Cornell University collection from Ithaca, 8 Aug. '27, coll., by W. T. M. Forbes.

“local” *Autographa biloba* Steph. Rochester, 16 Sept.

“local” *Acronycta leporina vulpina* Grt. Ithaca, 16 Je.

“local” *Noctua phyllophora* Grt. McLean, 12 Jl. A specimen found drowning in a pitcher plant was given a more scientific if not more pleasant death.

Family **ARCTIIDÆ**

“local” *Apantesis virguncula* Kby. Ithaca, 19 Je.

Family **LYCÆNIDÆ**

“local” *Strymon acadica souhegan* Whitn. McLean, Bog B, 14 Jl.

Family **NYMPHALIDÆ**

“local” *Phyciodes batesii* Reak. Elmira, 12 Je. Abundant.